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Approved for use through 7/31/2008. OMB 0651-0047  
Application or Docket Number  
10/780 783

# PATENT APPLICATION FEE DETERMINATION RECORD

## APPLICATION AS FILED - PART I

FOR	NUMBER FILED (Column 1)	NUMBER EXTRA (Column 2)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
			RATE (\$)	FEE (\$)	RATE (\$)	FEE (\$)
BASIC FEE (37 CFR 1.18(a), (b), or (c))						
SEARCH FEE (37 CFR 1.18(d), (f), or (m))						
EXAMINATION FEE (37 CFR 1.18(g), (h), or (q))						
TOTAL CLAIMS (37 CFR 1.16(i))						
INDEPENDENT CLAIMS (37 CFR 1.16(j))						
APPLICATION SIZE FEE (37 CFR 1.16(k))						
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(C) and 37 CFR 1.16(s).						
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(l))						
* If the difference in column 1 is less than zero, enter "0" in column 2.						
TOTAL						

## APPLICATION AS AMENDED - PART II

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	Total (37 CFR 1.16(i))	Independent (37 CFR 1.16(j))			RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)
	14	2	20	3				
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))								
TOTAL ADDL FEE								

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	Total (37 CFR 1.16(i))	Independent (37 CFR 1.16(j))			RATE (\$)	ADDITIONAL FEE (\$)	RATE (\$)	ADDITIONAL FEE (\$)
Application Size Fee (37 CFR 1.16(s))								
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(l))								
TOTAL ADDL FEE								

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the Highest Number Previously Paid For in THIS SPACE is less than 20, enter "20".
- \*\*\* If the Highest Number Previously Paid For in THIS SPACE is less than 3, enter "3".

The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1.

Collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-8199 and select option 2.

# CLAIMS ONLY

Application Number

10/780 783

Filing Date

Applicant(s)

May be used for additional claims or amendments

CLAIMS	AS FILED		AFTER FIRST AMENDMENT		AFTER SECOND AMENDMENT		May be used for additional claims or amendments						
	Indep	Depend	Indep	Depend	Indep	Depend		Indep	Depend	Indep	Depend	Indep	Depend
1													
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44		1											
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47		1											
48		1											
49		1											
50		1											
Total													
Indep	1												
Total													
Depend	8												
Total													
Claims	9												

51		1				
52		1				
53	1					
54		1				
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Total						
Indep	1					
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Depend	4					
Total						
Claims	5					

	Indep	Depend	Indep	Depend	Indep	Depend
51		1				
52		1				
53	1					
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99						
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Total						
Indep	1					
Total						
Depend	4					
Total						
Claims	5					

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14